

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re application of:

Ralph KRUPKE et al.

Appl. No: 10/815,977

Confirmation No: 7716

Filed: April 2, 2004

For: METHOD, ARRANGEMENT AND
USE OF AN ARRANGEMENT FOR
SEPARATING METALLIC CARBON
NANOTUBES FROM SEMI-
CONDUCTING CARBON
NANOTUBES

Art Unit: 3653

Examiner: Joseph C. Rodriguez

Atty. Docket No: 31775-201454

Customer No:

26694

PATENT TRADEMARK OFFICE

Information Disclosure Statement

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

This is an Information Disclosure Statement submitted under 37 C.F.R. § 1.97 within the time specified under 37 C.F.R. § 1.97(b).

In order to comply with applicant's duty of disclosure under 37 C.F.R. § 1.56, the U.S. Patent and Trademark Office is notified of the documents which are listed on the attached Form PTO/SB/08A and which the Examiner may deem relevant to patentability of the claims of the above-identified application. A copy of each of the listed documents and the European Search Report are submitted herewith.

Document A1 is a U.S. Application publication cited in the present application.

Documents A2 and A3 are cited in the attached European Search Report (with partial translation of the document incorporated within the Search Report). The two Krupke et al.

Applicant(s): Ralph KRUPKE et al.
Atty. Docket No.: 31775-201454

articles cited in the European Search Report have been previously submitted in the IDS of April 2, 2004.

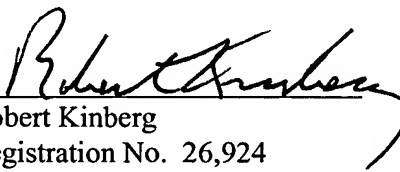
The present Information Disclosure Statement is being filed before the mailing date of the first Office Action on the merits, and therefore no Statement Under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In view of the above, no further translation or statement of relevance is required, and as all requirements of 37 C.F.R. § 1.97 and all official guide lines pertaining to Information Disclosure Statements have been complied with, and it is therefore respectfully requested that the Examiner consider the documents and make them of record.

Please charge any necessary fee or credit any overpayment in connection with this Information Disclosure Statement to Deposit Account No. 22-0261.

Respectfully submitted,

Date: November 23, 2005


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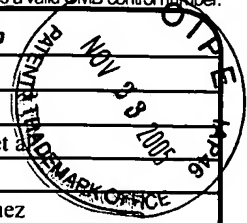
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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete if Known	
Application Number		10/815,977			
Filing Date		April 2, 2004			
First Named Inventor		Ralph KRUPKE et al.			
Group Art Unit		3653			
Examiner Name		Joseph C. Rodriguez			
Attorney Docket Number		31775-201454			
Sheet	1	of	1		



U.S. PATENT DOCUMENTS						
Examiner Initials *	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	A1	2003/0048619		Kaler et al.	03/13/2003	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ₆
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
	A2	WO	03/084869		Smalley et al.	10/16/2003		

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	A3	P. UMEK et al., "Separation of SWNTs by diffusion," Synthetic Metals, Elsevier Sequoia, Lausanne, CH, Bd. 121, 2001, pages 1211-1212	

Examiner Signature		Date Considered	
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¹ EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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